BENGALURU SOLID WASTE MANAGEMENT LIMITED

Office of Chief Engineer & Chief General Manager (Tech), BSWML, 1st Floor, UNI Building, Thimmaiah Road, Vasanth Nagar, Bengaluru – 560 052.

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No. DGM-3/BSWML/TEND/PPP/04/Adde-1/2024-25 Date:22.01.2025

ADDENDUM-I

Sub: for the work of "Appointment of Concessionaire on Design Build Finance Operate and Transfer (DBFOT) with 100% Concessionaire Investment for the work of **Collection, Primary Transportation & Secondary Transportation of C&D Waste to Proposed Processing Plants including establishment of Processing Plants** in each of the four different packages for a Concessionaire period of 15 years, Call-2- Addendum for Pre-bid Queries, Reg.

Ref: DGM-3/BSWML/TEND/PPP/04/2024-25, Dated: 26.12.2024

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The Tender for the above-said work was invited on 26.12.2024 as per tender notification referred above. There are a few additions and deletions are required based on the pre bid queries received from intending bidders. Hence this addendum is hereby released which will be part of the tender documents:

S.N	Particular	Clause no	Reference Document (RFP / DCA / Schedules)	Page number	Addendum
1	Similar assignments for category-1	1.4.2	RFP	63	**Clause number 1.4.2 of RFP about similar assignments to meet the Criteria towards Collection & Transportation (C&T) to be replaced and read as follows:** a. The bidder needs to submit the experience certificate for the experience of Transportation of Construction & Demolition (C&D) waste / Municipal Solid Waste (MSW)/ or Any waste for any project of Municipality/ ULB/Departments/ Board/ PSU during the last 5 years in India. b. The bidder needs to submit the experience certificate for the experience in deployment of vehicles for Transportation of Construction &

					Demolition (C&D) waste / Municipal Solid Waste (MSW)/ or any waste for any project of Municipality/ ULB/Departments/ Board/ PSU during the last 5 years in India using Auto tippers for primary collection and Hook loaders for secondary transportation. c. The bidder needs to submit the experience certificate in establishment of RFID/GPS systems for vehicles deployed for Primary & Secondary transportation. Note: The above said a, b & c certificates to meet the criteria must be issued by the officer rank not below the rank of Executive Engineer or equivalent.
2	Similar assignments for Category-2	1.4.3	RFP	63	**Clause number 1.4.3 of RFP about similar assignments to meet the Criteria towards Processing and Disposal (P&D) of C&D to be replaced and read as follows:** The bidder needs to submit the experience certificate for the experience in establishment and operation of C&D waste processing facility having minimum capacity of Processing of C&D waste of 50% of the package capacity in TPD or total C&D waste processed equivalent to 50% of the total year quantity of the package and have operated plant successfully for at least 1 year in past 5 years in India for any government department. Note: The above said certificates to meet the criteria must be issued by the officer rank not below the rank of Executive Engineer or equivalent. OR The bidder needs to submit the experience certificate for the experience by submitting the pre-tender MOU with OEM/ Technology provider with following minimum criteria: OEM/ Technology provider should have

					supplied and commissioned the C&D processing plant to any government project either by the OEM/Technology provider by themselves or as equipment supply & commissioning for an agency appointed by the Municipality/ ULB/Departments/ Board/ PSU to process the C&D during the last 5 years from the date of bid submission. The plant for processing of Construction & Demolition Waste processing in India with at least 50% (375 TPD) capacity on wet processing technology with sand soil separation technology (Hydro cyclone process) and water recovery processing. The following minimum set of document required to prove the experience. 1. LOA/ Purchase order or Supply order from the agency to the OEM/Technology provider 2. Commissioning certificate 3. LOA/Work order/Agreement between the Municipality/ ULB/Departments/ Board/ PSU with the main agency 4. Completion certificate to and/or Commercial operational certificate to be issued by the representative of the agency of the plant from the agency to whom the machinery/ equipment is supplied by the OEM/Technology provider. All above documents need to be notarized by authorized notary. The Memorandum of Understanding (the MOU) format given in Annexure B along with the copy of the MoU on the required stamp paper as per RFP has to be uploaded in KPPP portal. The original has to be submitted at the time of evaluation.
	Technical assessment of Bids	Section-E	RFP	65	**The clause-2.1 Technical Assessment of the bids based on the Marking system stands deleted and replaced with the Annexure- A.1**
3	Performance Security	Article 9	DCA	50	Clause number 9.3 collection, transportation & processing Security stands deleted and the Performance Security Clause 9.1.1 to be replaced and read as follows: A. **Performance Security towards Mobilization**

					of C&T facilities and towards establishment of Processing and Disposal plant facilities: 1. The Concessionaire shall for the due and punctual performance of its obligations hereunder relating to the Project simultaneously with the execution of this Agreement, furnish an unconditional and irrevocable bank guarantee, in favor of the BBMP and BSWML, in the form as set out in **Schedule-6**, (the **"Performance Security"**) for a sum of corresponding to 9% (nine per cent)] of the capital costs mentioned in the document. 2. The successful bidder need to submit the performance security is in two parts. **Part-1** is 4% towards C&T & balance is **part-2** is 5% towards P&D. These two PBG's shall be released after COD of independent activities of C&T and P&D as per contract conditions. 1. The above said Performance Securities vide S.No.1&2 shall valid till Commercial Operation date of the project. The 75% of the above said Performance Securities shall be released within 45 days after Commercial Operation date and balance 25% shall be retained till concession period is completed or terminated as per the contract conditions whichever is later. B. **O&M performance Security During the O&M period of the project:** 1. The total performance Security towards O&M performance Security during O&M period shall be 9% of the O&M Bid Project cost. The definition of O&M bid Project cost is approved tipping fee per TPD multiplied with the total estimated quantity per day (TPD) indicated for each package for the duration of one year. A sum of corresponding to 9% (nine per cent)] of the Bid Project Cost for O&M period shall be furnished as unconditional and irrevocable

					bank guarantee, in favor of the BSWML, in the form Performance Security. 2. The O&M performance security shall have an initial validity period of 1 (one) year, which must be renewed on a year-on-year basis, before the expiry of the 11th (eleventh) month of the relevant year, until the Termination of the Concession Agreement. Note: All other conditions other than clauses mentioned above shall remain unaltered for article-9 of the DCA.
4	Methodology Statement	3.1	RFP	38	The said para from the scope of the bidder in methodology statement vide clause 3.1 in DCA in page number 38 to be read as deleted
5		4.1.3 (o)	DCA	29	The clause 4.1.3 (o) of DCA stands deleted
6	General	5.2.2	DCA	36	The clause 5.2.2 of DCA stands deleted
7	Termination	25.1.2	DCA	142	Clause number 24.4.7 and Clause number 24.4.12 shall prevails and clause 25.1.2. stands deleted. All other conditions of article 25 remain unaltered.
8	Performance Security	9.11	DCA	54	Clause number 9.11 of DCA for Additional Performance Security stands deleted.
9	General	p of 'f' of NIT & 'g' of section D	RFP	4 & 54	Clause number p of 'f' of NIT vide page 4 stands deleted and clause 'g' of section D vide page 54 prevails.

For Further details visit GOK KPP Portal Website www.kppp.karnataka.gov.in

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Annexure-A.1

2.1 The scoring criteria to be used for evaluation of the bids as follows: The eligibility criteria need to be met by combined criteria if the partners in case of JV/ Consortium of a Joint Ventures/Consortium or Consortium of LLP partners. The maximum partners are limited to 3 partners. The lead partners must possess a minimum 51% of the Net worth and all partners together must meet the 100% net worth to qualify for the further evaluation of the bids.

SL NO.	TECHNICAL EVALUATION PARAMETERS	MAX MARKS	Support documents required
A	**Section-A: RELEVANT EXPERIENCE OF BIDDER**	**Maximum: 70 Marks**	
1	The bidder needs to submit the experience certificate for the experience of Transportation of Construction & Demolition (C&D) waste / Municipal Solid Waste (MSW)/ or any waste for any project of Municipality/ ULB/Departments/ Board/ PSU during the last 5 years in India. a. Experience in handling 80% or higher quantity of the respective package. 1 work = 10 marks b. Experience in handling 50% or higher quantity of the respective package. 2 works = 10 marks 1 work = 06 marks c. Experience in handling 40% or higher quantity of the respective package. 3 works = 10 marks 2 works = 08 marks 1 work = 06 marks	Maximum 10 Marks	Letter of Acceptance, Work order, Agreements and Work done certificates*
2	The bidder needs to submit the proof experience to be in the business for the following years and should possess the experience in the Transportation of Construction & Demolition (C&D) waste / Municipal Solid Waste (MSW)/ or any waste for any project of Municipality/ ULB/Departments/ Board/ PSU during the last 5 years in India. a. Experience of more than 5 years =15 Marks b. Experience of more than 3 Years =10 Marks c. Experience of less than 3 Years =08 Marks d. If no experience = 0 Marks	Maximum 15 Marks	Work done certificate *, GSTIN, MSME Certificate, Certificate of Incorporation

3	The bidder needs to submit the experience certificate for the experience in deployment of vehicles for Transportation of Construction & Demolition (C&D) waste / Municipal Solid Waste (MSW)/ or any waste for any project of Municipality/ ULB/Departments/ Board/ PSU during the last 5 years in India using Auto tippers for primary collection and Hook loaders for secondary transportation. a. If the system established with minimum 50% of the total requirement of vehicles for primary & secondary transportation for the respective package = **5 Marks** b. If the system established minimum 40% of the total requirement of vehicles for primary & secondary transportation for the respective package = **3 Marks** c. If the system established minimum30% of the total requirement of vehicles for primary & secondary transportation for the respective package = **2 Marks** d. If the system established less than 30% of the total requirement of vehicles for primary & secondary transportation for the respective package= **0 Marks**	Maximum 5 Marks	RFID/GPS system shall be certified in work done certificates* and total number of vehicles shall be self-certified by bidder. The bidder needs to submit the experience certificate for establishment of RFID/GPS systems for vehicles deployed for Primary & Secondary transportation
4	A. If the Bidder has experience in establishment and operation of C&D waste processing facility having minimum capacity of 50% of this package capacity in TPD (or) total C&D waste processed equivalent to 50% of the total year quantity of this package and have operated plant successfully for at least 1 year in past 5 years in India for any government department.: **30 marks** OR B. The bidder needs to submit the experience certificate for the experience by submitting the pre-tender MOU with OEM/ Technology provider with following minimum criteria: OEM/ Technology provider should have supplied and commissioned the C&D processing plant to any government project either by the OEM/Technology provider by themselves or as equipment supply & commissioning for an agency appointed by the Municipality/ ULB/Departments/ Board/ PSU to process the C&D during the last 5 years from the date of bid submission. The plant for processing of Construction & Demolition Waste processing in India of minimum 375 TPD (50%) capacity on wet processing technology with sand soil separation technology (Hydro cyclone process) and water recovery processing. i. If the bidder submits such technology	Maximum 30 Marks	Work done/ work experience certificate Or The following minimum set of document required to prove the experience. 1. LOA/ Purchase order or Supply order from the agency to the OEM/Technology provider 2. Commissioning certificate 3.LOA /Work order/ Agreement between the Municipality/ ULB/Departments/ Board/ PSU with the main agency 4. Completion certificate to and/or Commercial operational certificate to be issued by the representative of the agency of the plant from the agency to whom the machinery/ equipment is supplied by the OEM/Technology provider. All above documents need to be notarized by authorized

	provider/OEM who has executed 3 or more C&D plants: **30 Marks** ii. If the bidder submits such technology provider/OEM who has executed 2 C&D plants: **20 Marks** iii. If the bidder submits such technology provider/OEM who has executed less than 2 C&D plants: **0 Marks**		notary. The Memorandum of Understanding (the MOU) format given in Annexure B along with the copy of the MoU on the required stamp paper as per RFP has to be uploaded in KPPP portal. The original has to be submitted at the time of evaluation.
5	Net Worth of the bidder: Any two financial years out of last 5 financial years, the concessionaire's net worth shall be at least 25% of estimated package capital cost a. More than 110% of the Required Net worth: 10 marks b. Between 101% to110% of the Required Net worth: 8 marks c. 100% of the Required Net worth: 6 marks	Maximum 10 Marks	Net worth Certificate issued from CA supported by documentary proof / audited or CA certified statement of accounts. (Furnish copies of audited balance sheets and profit & loss account statements)
B	**Section-B: PROPOSED METHODOLOGY, TECHNOLOGY & WORK PLAN**	**Maximum 20 Marks**	
	a. Approach & Methodology for undertaking the assignment which must indicate the transportation mechanism by proposing the type of vehicles for primary and secondary transportation and GPS/RFID system: 5 Marks		
	b. Technologies proposed to be implemented, Process Flow Chart and Material Balance Statement: 5 Marks		
	c. Details of infrastructure proposed, Resource Utilization Statement: 3 Marks		
	d. Overall Layout Plan, Implementation Schedule and Operation & Maintenance Scheme: 2 Marks		
	e. Proposed Environment, Health & Safety Policy & Strategy: 3 Marks		
	f. Quality of presentation: 2 Marks		
C	**Section-C: RELEVANT EXPERIENCE OF KEY PERSONNEL (The conditions of the eligibility for the key personnel towards (1) Professional Qualification, (2) Length of Professional Experience and (3) Experience on Eligible Assignments**	**Maximum 10 Marks**	
	30% of the maximum marks for each Key Personnel shall be awarded for the number of Eligible		

	Assignments the respective Key Personnel has worked on. The remaining 70% shall be awarded for: (i) the comparative size and quality of Eligible Assignments. and (ii) other relevant assignments or similar work		
C-1	TEAM LEADER – 3 marks		
C-2	SAFETY EXPERT – 2 marks		
C-3	FINANCIAL ANALYST – 3 marks		
C-4	ENVIRONMENTAL EXPERT – 2 marks		
TOTAL		**100**	